Manhole In	spection Summary	Manhole # S13C1_004MH				
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Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 13	RC1 Node: 004 Status: Found	Insp Date: 3/5/08 8:36 AM				
Incomplete Cor	nments	Crew: wj,dh,sk				
		Inspector: wjenkins				
		Firm: PER				
Location	Address: 3204 Clarinda Av	Cross Street: S Caton AV				
Manhole	Type: Inline Location: Grass	Ground Conditions: Wet				
	☐ Prev. Rehab Weather: Light R	ain Subject To Ponding: None				
Comments						
Cover	•	: 26 (in.) Length: 0 (in.) Dist A/B Grade: 17 (in.)				
	Type: Sanitary Condition:	Cracked Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	Parged Type: Concentric/Eccentric				
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	Parged				
Shape:	Circular Diameter: 40 (in.)	Length: 0 (in.)				
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	Mortar Roots Wall				
Bench	✓ Exists Material: Brick	☐ Parged				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris				
Channel	Material: Brick	Parged				
Channel E	xposure: Fully Open Junc Dist	: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris				
Steps	Count: 8 Missing: 0	I				
Surcharge	Evidence Of Surcharge Depth:	0 (ft.) ☐ Active Surcharge Present				

Manhole Inspection Summary

Manhole # S13C1_004MH

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Location View



Defect 2



offset 3 inch

Defect 1



last step corroded oxidation

Top View



Defect 3



Cover cracked

Manhole Inspection Summary

Manhole # S13C1_004MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **14.00** (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

AF ON

Silt Depth: **0** (in.) Deposits Extent: Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Possible Illicit Connection

Connects To: Manhole

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.64 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow

Drop: None		

Connects To: **Manhole**Possible Illicit Connection